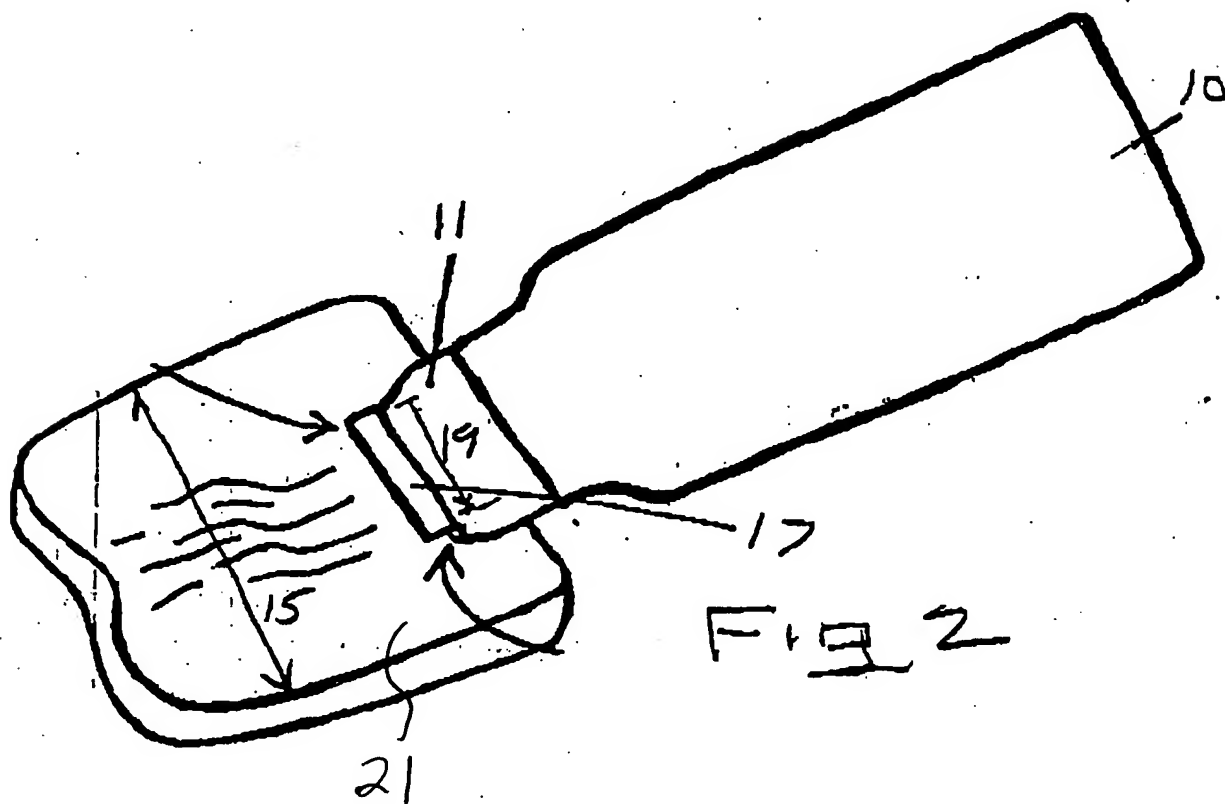
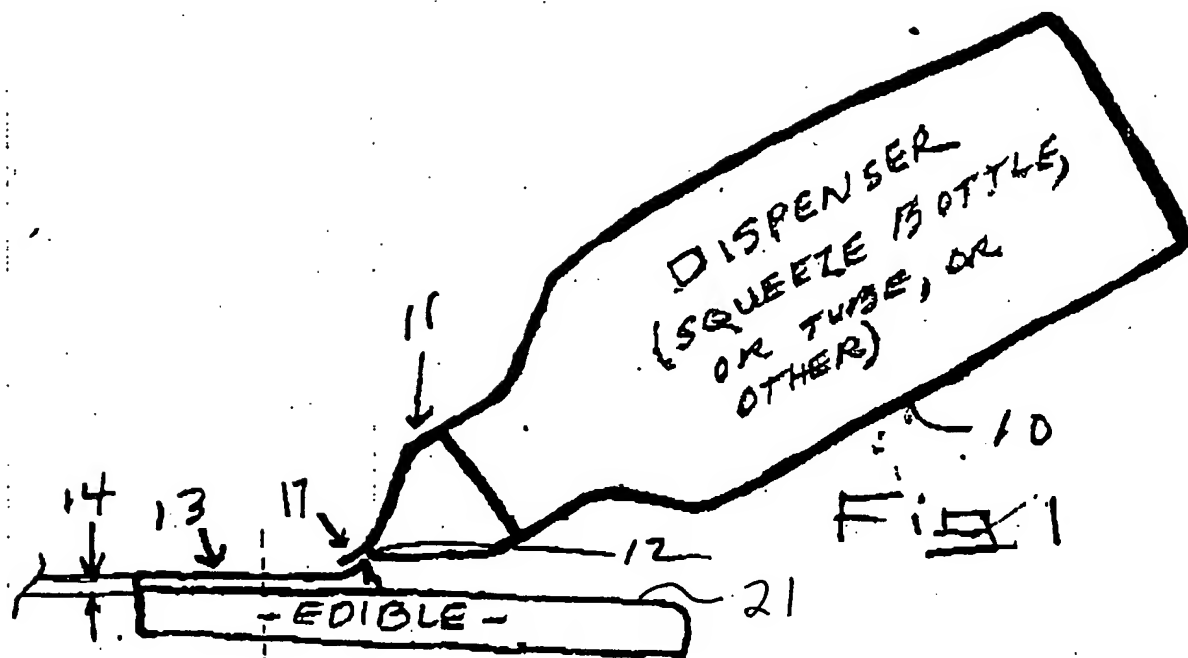




Replacement Sheet



Replacement Sheet

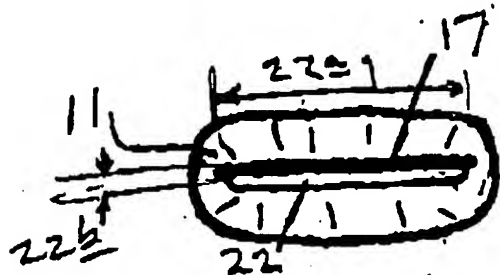


Fig 3

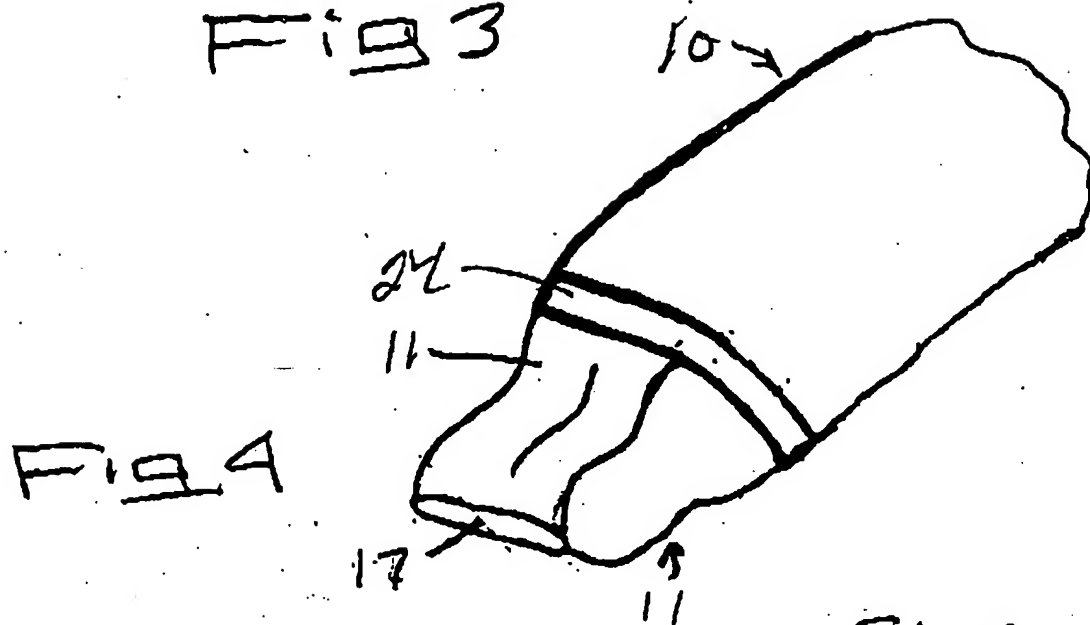


Fig 4

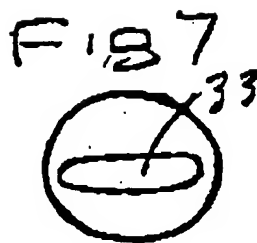


Fig 7

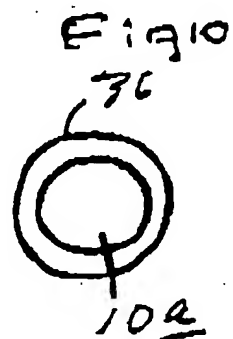


Fig 10



Fig 8

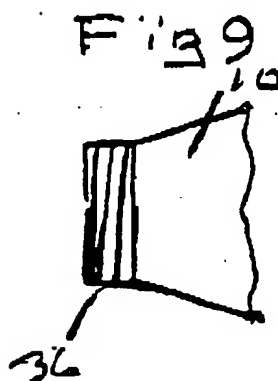


Fig 9

Replacement Sheet

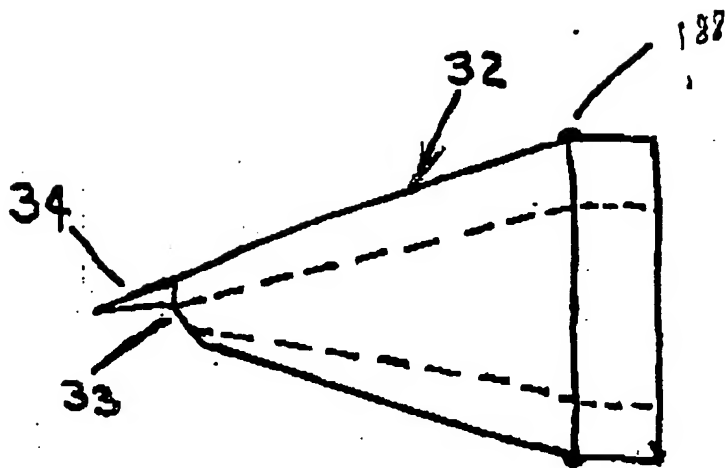


Fig 5

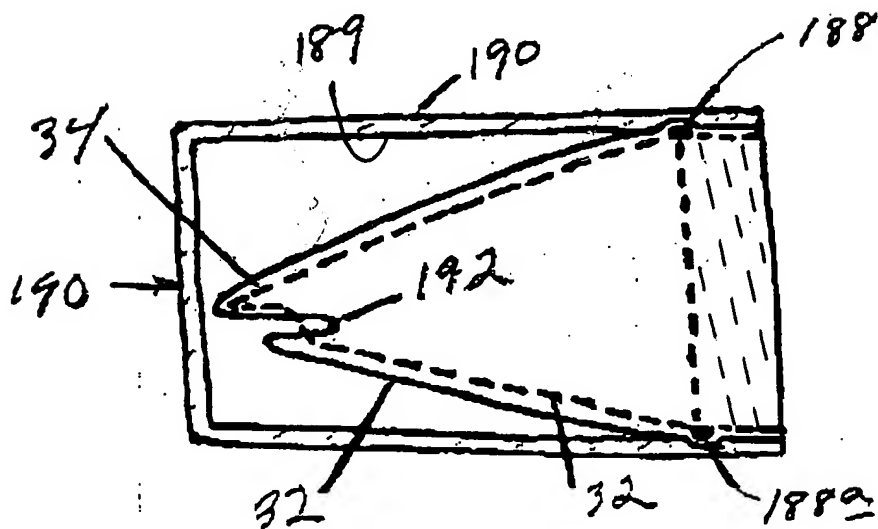


Fig 6

Replacement Sheet

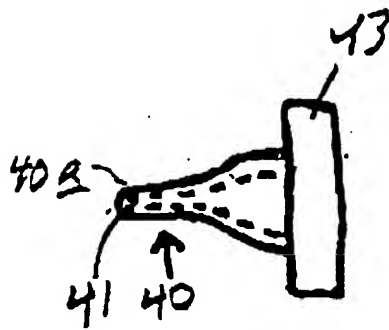


FIG 11

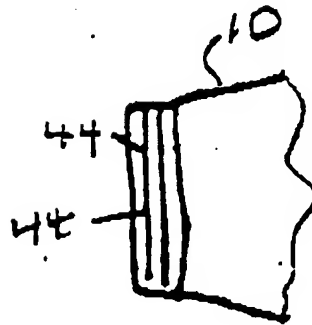


FIG 12



FIG 13

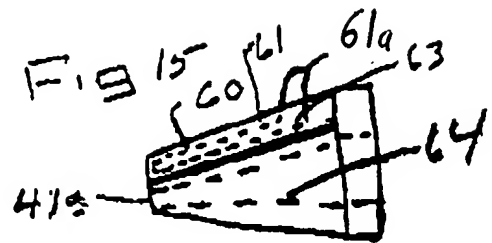


FIG 15

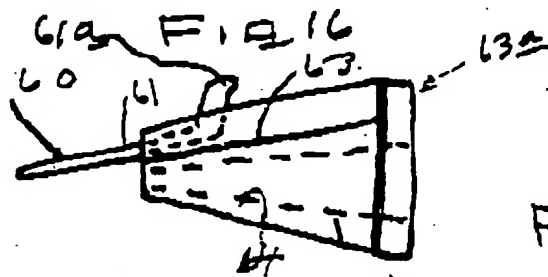


FIG 16

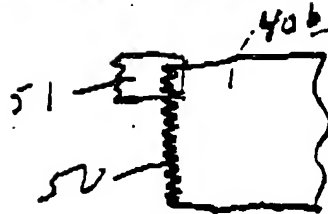


FIG 14

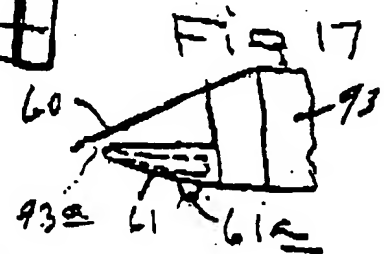


FIG 17

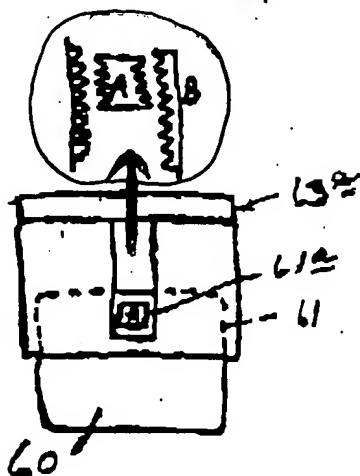
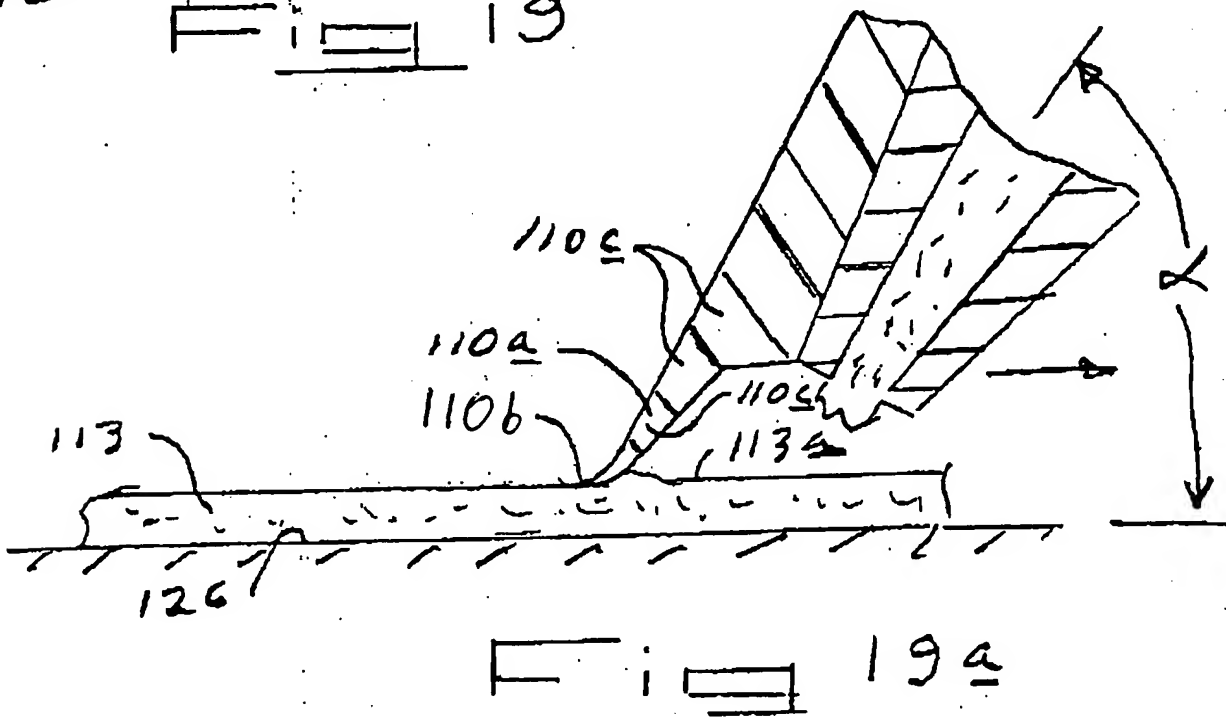
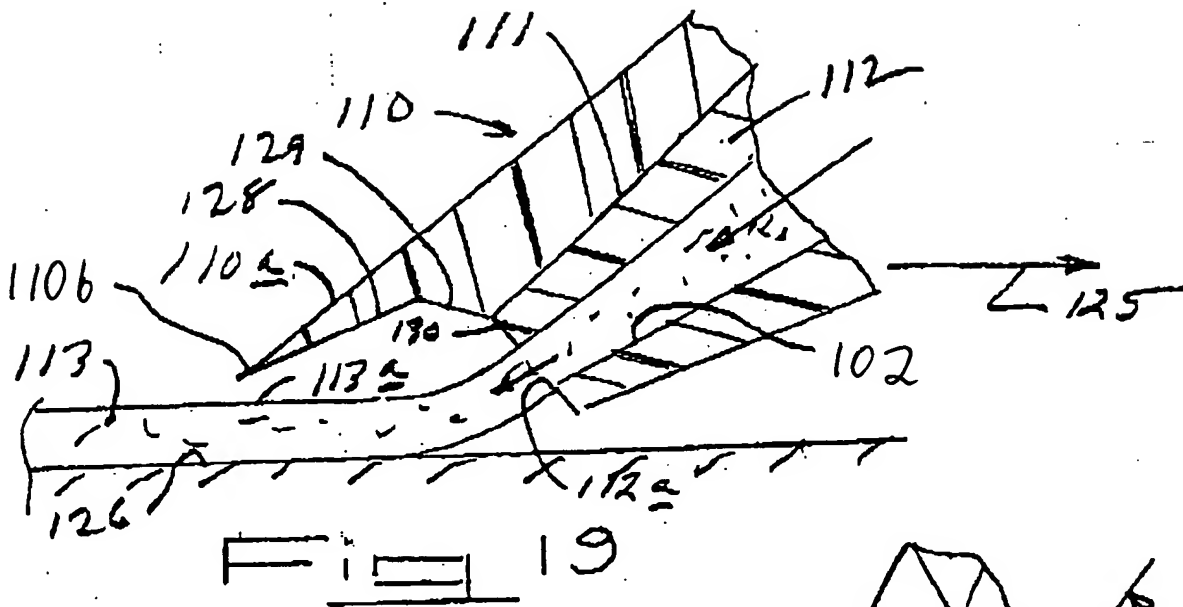


FIG 18

Replacement Sheet



Replacement Sheet

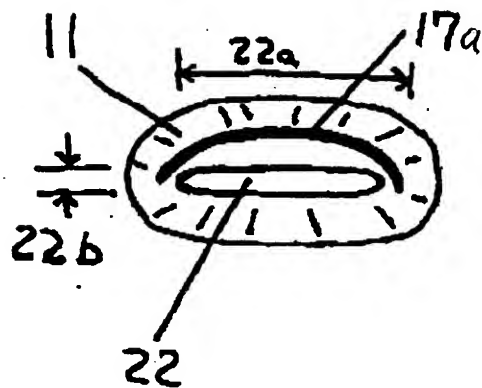
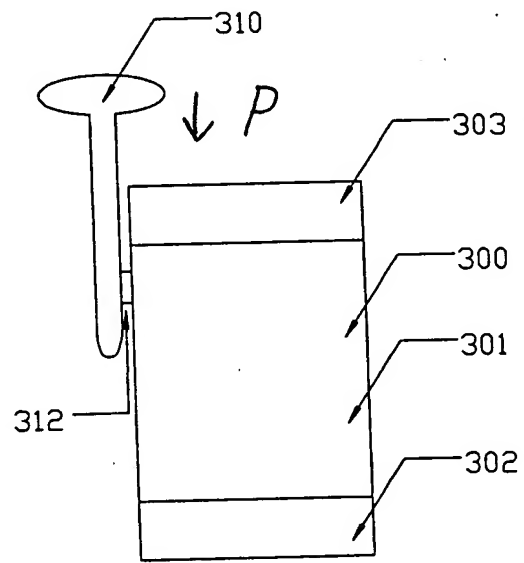
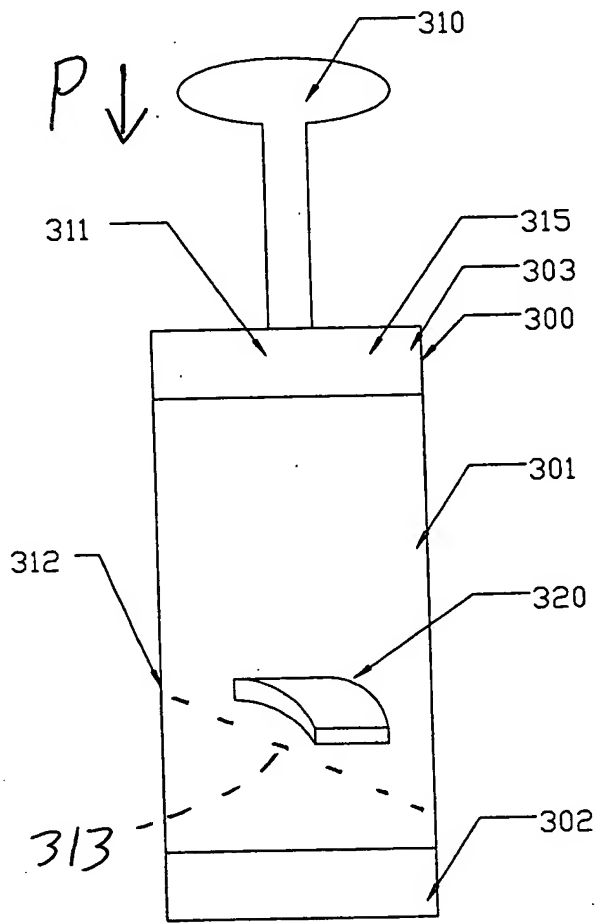


FIG 20

Replacement Sheet



Replacement Sheet

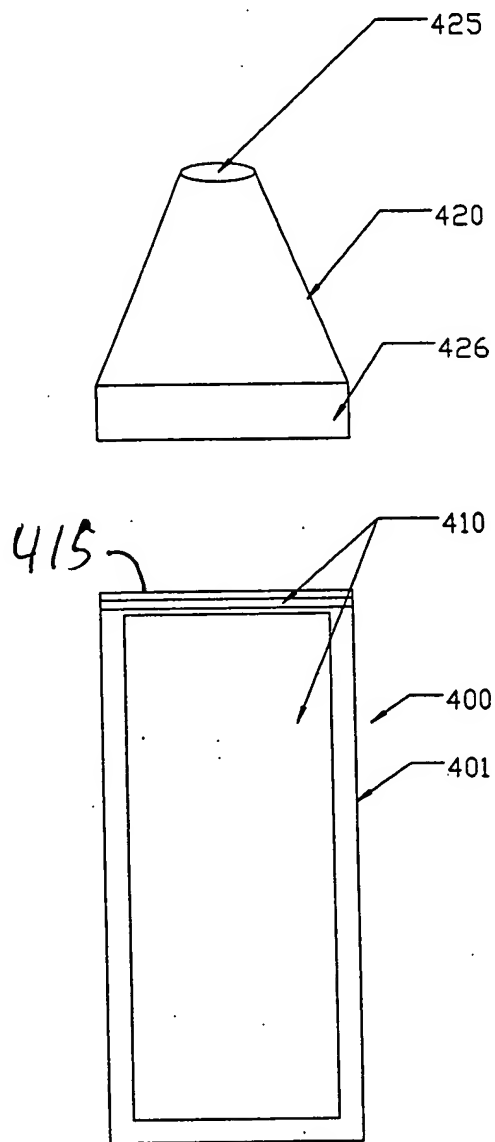


FIGURE 23

Replacement Sheet

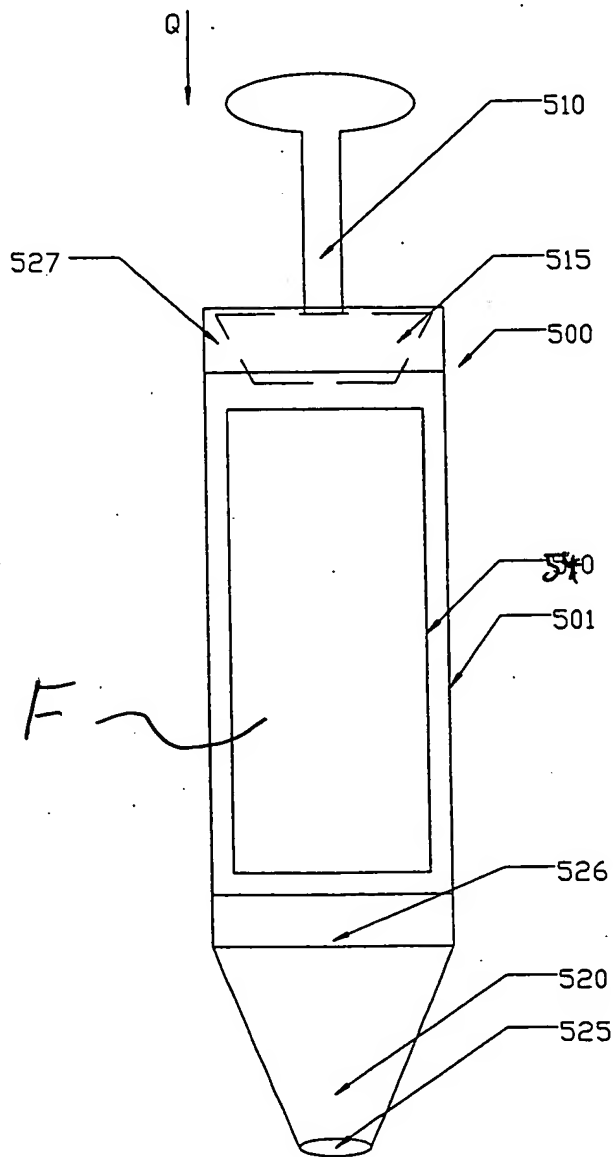


FIGURE 24

Replacement Sheet

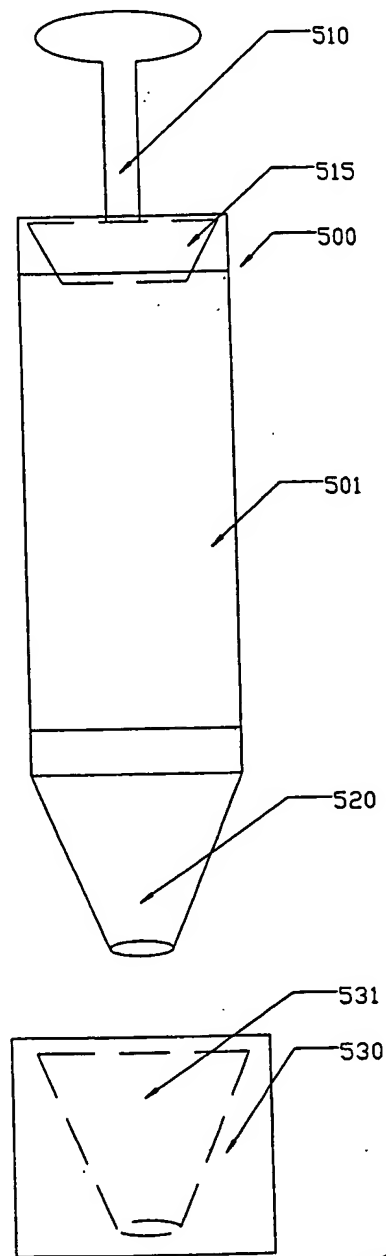


FIGURE 25

Replacement Sheet

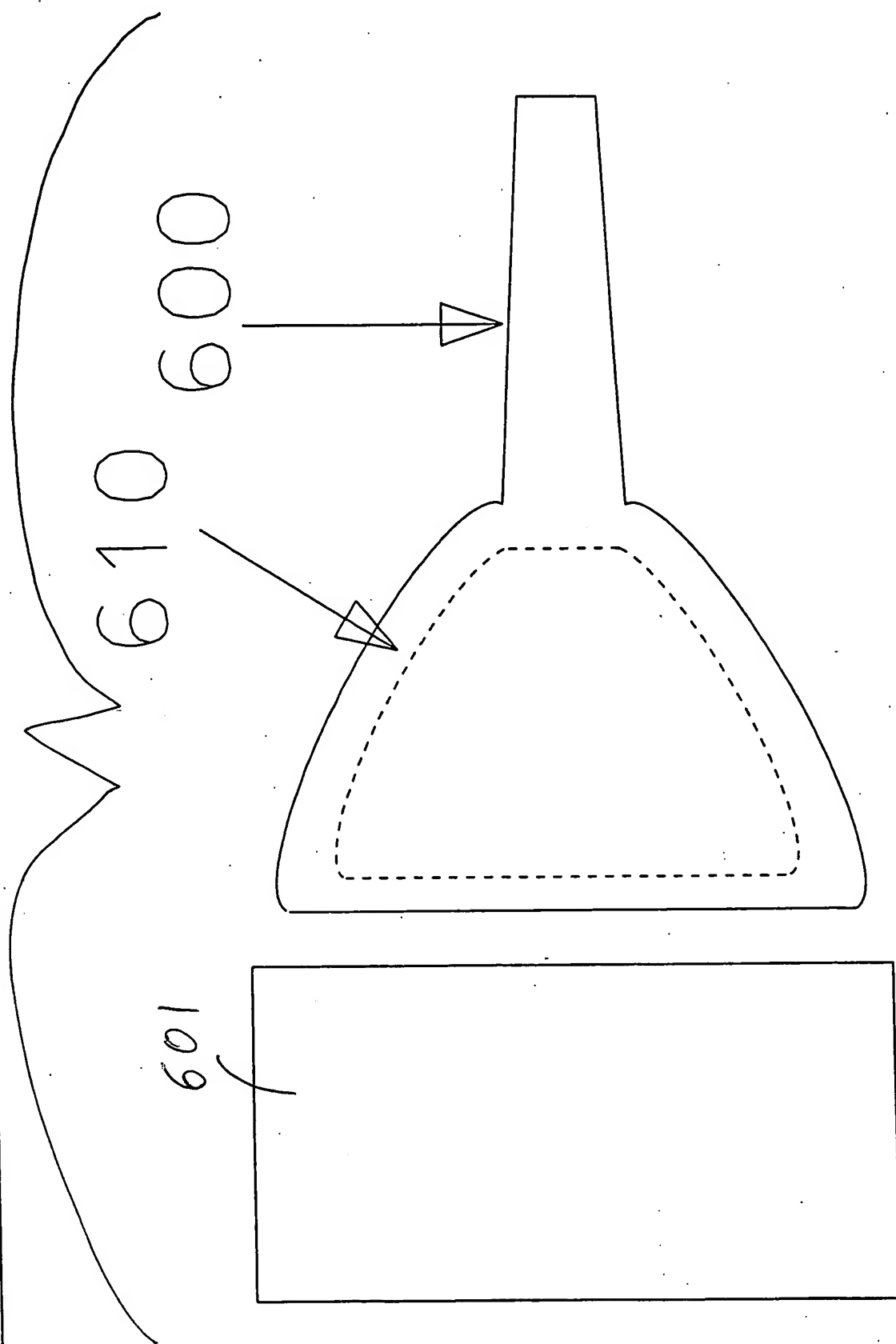
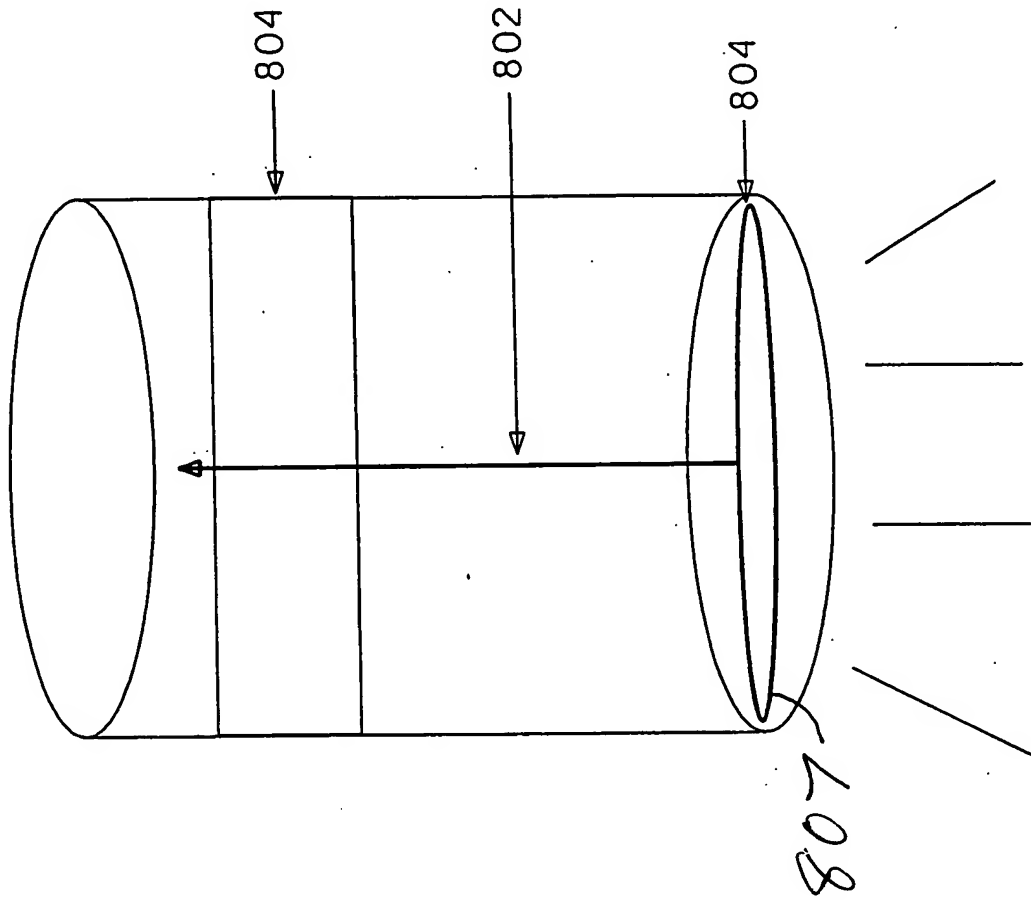


FIG 26

Replacement Sheet

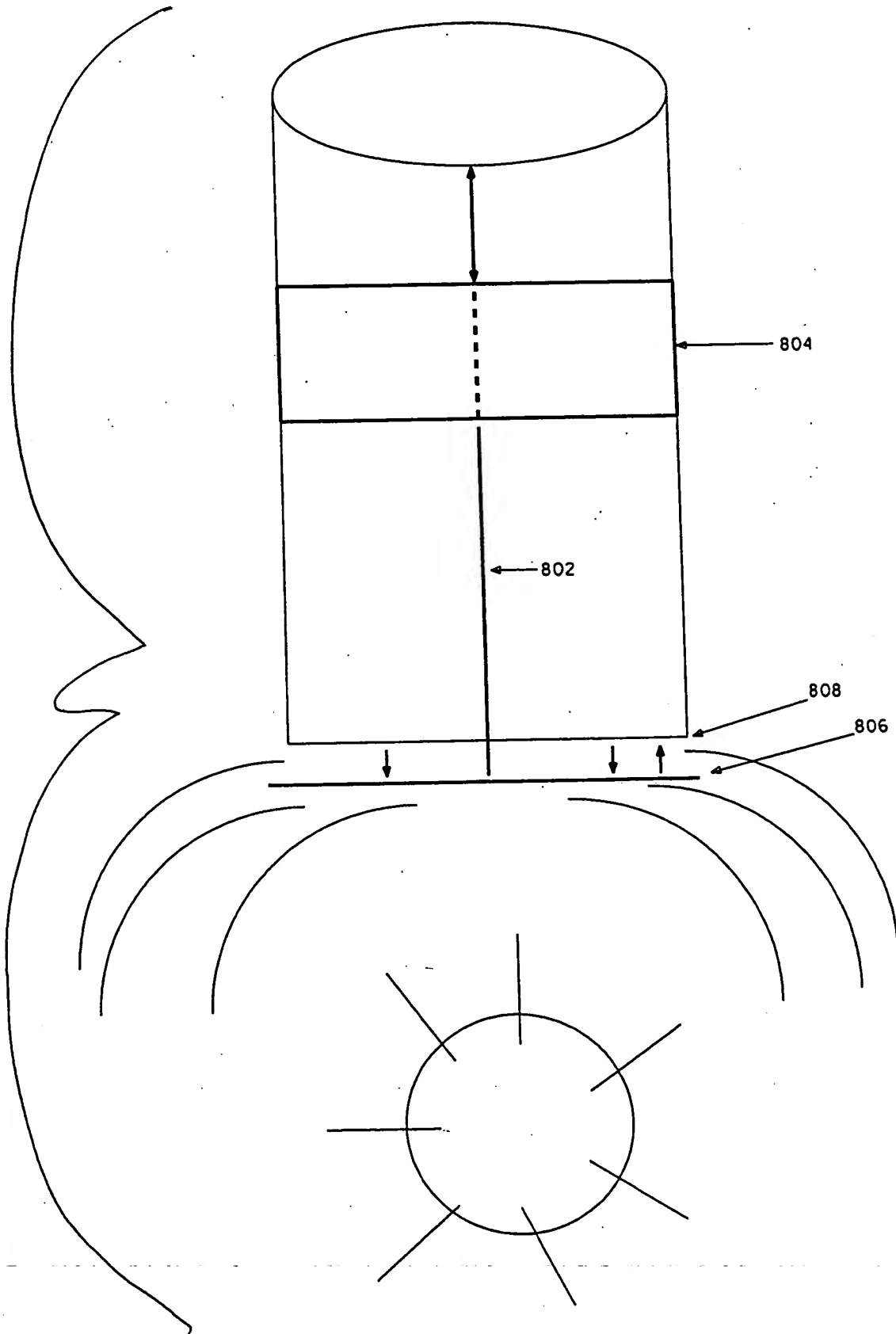
FIG 28a

800



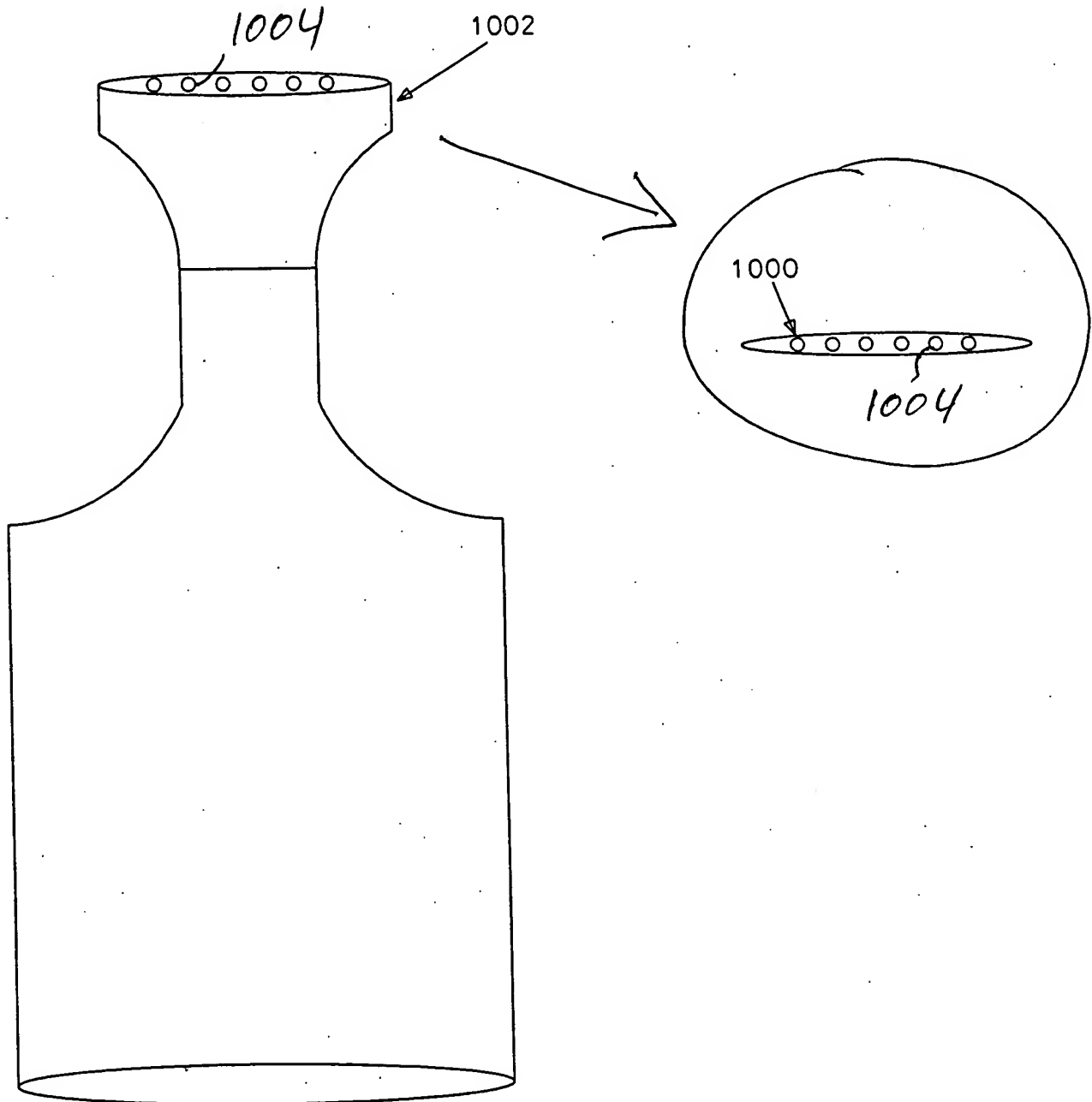
Replacement Sheet

FIG 28b



Replacement Sheet

FIG 30



Replacement Sheet

Fig. 31

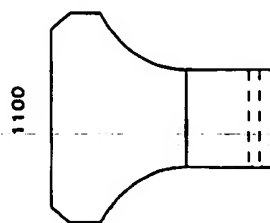
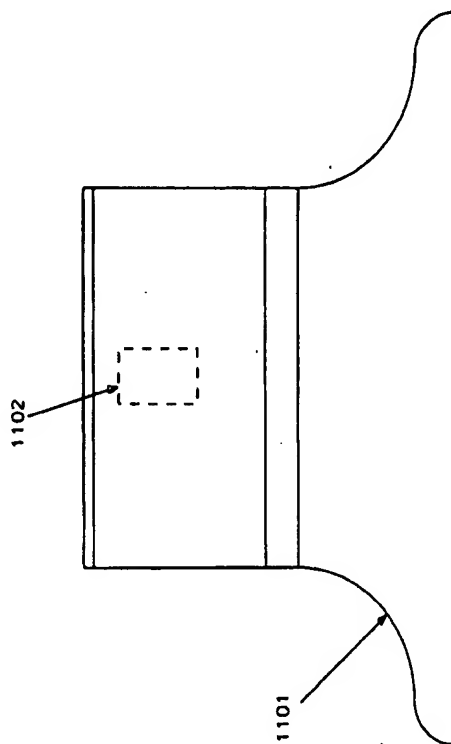


FIG 310



**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLÓR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.